

MEMBER STATION GENERAL CODE

The General, Business, Technical, and Program Codes drawn up and approved by the Governing Council shall be complied with fully at all times by Members; where applicable, by Affiliates; and as quickly as possible by groups with Trial Status.

1. Every member shall assume full responsibility for its acts and the acts in its behalf of individuals associated with it or under its direction.
2. Every member shall offer to all students of the institution which it serves who are equally qualified in effort, attitude, and ability, equal opportunity to join and participate in its activities.
3. No member shall distribute profit, pay dividends, or otherwise compensate persons associated with it or under its direction, except in the payment of reasonable fixed salaries for services rendered, or in the payment of loans with legitimate interest.
4. Every member shall have and adhere to a constitution registered with the Intercollegiate Broadcasting System and setting forth its objects, organization, and policies, or shall reduce to writing such objects, organization, and policies as it may have and register the same with the Intercollegiate Broadcasting System.
5. All changes in the objects, organization, or policies of any member shall be registered in writing with the Intercollegiate Broadcasting System no more than 21 days after they become effective.

MEMBER STATION GENERAL CODE

The General, Business, Technical, and Program Codes drawn up and approved by the Governing Council shall be compiled with fully at all times by Members; where applicable, by Affiliates; and as quickly as possible by groups with Trial Status.

1. Every member shall assume full responsibility for his acts and the acts in the behalf of individuals associated with it or under its direction.
2. Every member shall offer to all students of the institution which it serves who are equally qualified in effort, attitude, and ability, equal opportunity to join and participate in its activities.
3. No member shall distribute profits, pay dividends, or otherwise compensate persons associated with it or under its direction, except in the payment of reasonable salaries for services rendered, or in the payment of loans with legitimate interest.
4. Every member shall have and adhere to a constitution registered with the Intercollegiate Broadcasting System and setting forth the objects, organization, and policies, or shall refer to writing such objects, organization, and policies as it may have and register the same with the Intercollegiate Broadcasting System.
5. All changes in the objects, organization, or policies of any member shall be registered in writing with the Intercollegiate Broadcasting System no more than 31 days after they become effective.

TECHNICAL CODE

All technical and specialized terminology employed herein is used in the manner prescribed by the Federal Communications Commission in its "Rules and Regulations" and in its "Standards of Good Engineering Practice;" no other definitions shall be construed to apply, and no other meaning shall be inferred.

Each Member which operates or participates in the operation of a system disseminating programs through the use of one or more carrier current devices shall adhere to the following technical regulations and standards of good engineering practice:

- a. No carrier frequency of less than 540 nor more than 700 kilocycles per second shall be employed in such a system, unless higher frequencies are approved by the Technical Manager.
- b. No carrier frequency shall be employed within 10 kilocycles per second of the carrier frequency employed by any standard station whose 100 microvolt per meter contour encloses any part of the service area of the system or within 20 kilocycles per second of any standard station whose 500 microvolt per meter contour encloses any part of the service area of the system.
- c. The service area of each system shall be limited to college-owned buildings of the college it serves, and to other property associated with college life.
- d. Radiation of the fundamental wave and all harmonic and spurious radiations shall not exceed 15 microvolts per meter at a distance of the wavelength divided by 2 pi from all radio-frequency lines and buildings which comprise the system.
- e. Each system should employ the following studio facilities:
 1. Two or more independently attenuated microphone channels and microphones;
 2. Two separately attenuated phonograph channels, or a single attenuated channel employing instantaneous switching between two phonograph pickups;
 3. One separately attenuated input for one or more remote lines, which may be combined by means of instantaneous switches with one phonograph input channel, if two separately attenuated phonograph channels are provided;
 4. Two 78 r.p.m. turntables and lateral pickups and one 33 1/3 r.p.m. turntable and lateral pickup. Latter may be combined with one 78 r.p.m. unit;
 5. Loudspeaker monitoring in all separate control rooms and earphone monitoring in all control locations;
 6. Volume indicator on program output.

TECHNICAL CODE

All technical and specialized terminology employed herein is used in the manner prescribed by the Federal Communications Commission in its "Rules and Regulations" and in its "Standards of Good Engineering Practice;" no other definitions shall be considered to apply, and no other meaning shall be inferred.

Each Member which operates or participates in the operation of a system disseminating programs through the use of one or more carrier current devices shall adhere to the following technical regulations and standards of good engineering practice:

- a. No carrier frequency of less than 540 nor more than 700 kilocycles per second shall be employed in such a system, unless higher frequencies are approved by the Technical Manager.
- b. No carrier frequency shall be employed within 10 kilocycles per second of the carrier frequency employed by any station whose 100 microvolt per meter contour encloses any part of the service area of the system.
- c. The service area of each system shall be limited to college-owned buildings of the college in service, and to other property associated with college life.
- d. Radiation of the fundamental wave and all harmonics and spurious radiations shall not exceed 15 microvolts per meter at a distance of the wavelength divided by 2 pi from all radio-frequency lines and buildings which comprise the system.
- e. Each system should employ the following studio facilities:
 1. Two or more independently attenuated microphone channels and microphones;
 2. Two separately attenuated phonograph channels, or a single attenuated channel employing instantaneous switching between two phonograph pickups;
 3. One separately attenuated input for one or more remote lines, which may be combined by means of instantaneous switches with one phonograph input channel; if two separately attenuated phonograph channels are provided;
 4. Two 8 p.m. turntables and lateral pickups and one 3 1/3 p.m. turntable and lateral pickup. Latter may be combined with one 7 p.m. unit;
 5. Loudspeaker monitoring in all separate control rooms and earphone monitoring in all control locations;
 6. Volume indicator on program output.

f. Each system shall meet the following standards of performance:

1. Transmitter modulation capability: 95% A.M.
2. Distortion introduced after microphone or phonograph input: less than 7.5% r.m.s. at 95% modulation measured at 1000 or 400 cycles per second.
3. Overall frequency response of system introduced after microphone and phonograph inputs; flat within plus or minus 2db. of the 400 or 1000 cycle per second response from 100 to 5000 cycles per second.
4. Carrier frequency stability: plus or minus 50 c.p.s. under all operating conditions.
5. Noise and hum introduced after microphone: 30 db. or more below level of 100% modulation from 100 to 15,000 c.p.s.

g. Each member shall keep an operating log and record in it the following information:

1. The exact time the carrier and modulator are on and off;
2. The plate current of the final RF stage measured at weekly intervals;
3. The carrier frequency as measured at dialy intervals if self-excited and located at the station, and weekly intervals if remotely located, by a method approved by the Technical Manager;
4. Reasons for interruptions of service.

Each system shall meet the following standards of performance:

1. Transmitter modulation capability 95% A.M.
2. Distortion introduced after microphone or phonograph input: less than 7.5% r.m.s. at 95% modulation measured at 1000 or 400 cycles per second.
3. Overall frequency response of system introduced after microphone and phonograph inputs: flat within plus or minus 2db. of the 400 or 1000 cycle per second response from 100 to 5000 cycles per second.

4. Carrier frequency stability: plus or minus 50 c.p.s. under all operating conditions.
5. Noise and hum introduced after modulation from 100 or more below level of 100% modulation from 100 to 15,000 c.p.s.

6. Each member shall keep an operating log and report in the following information:

1. The exact time the carrier and modulation were on and off;
2. The plate current of the final RF stage measured at weekly intervals;
3. The carrier frequency as measured at daily intervals if self-excited and located at the station, and weekly intervals if remotely located, by a method approved by the Technical Manual, Section 10.0.
4. Reasons for interruptions of service.

7. The station shall maintain a record of the following information:

1. The date and time of each interruption of service.
2. The date and time of each change of carrier frequency.
3. The date and time of each change of modulation.
4. The date and time of each change of plate current.
5. The date and time of each change of carrier frequency.
6. The date and time of each change of modulation.
7. The date and time of each change of plate current.
8. The date and time of each change of carrier frequency.
9. The date and time of each change of modulation.
10. The date and time of each change of plate current.